

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,334	08/23/2001	Joong Hyuck Auh	6181/0J707	9995
7:	590 06/06/2003			
DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022			EXAMINER	
			GITOMER, RALPH J	
			ART UNIT	PAPER NUMBER
			1651	~~~
			DATE MAILED: 06/06/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Office Action Summary**

Application No. 09/938,334

Applicant(s)

Auh et al.

Examiner

Ralph Gitomer

Art Unit **1651** 



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period	for Reply	
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	<del></del>
	sions of time may be available under the provisions of 37 CFR 1.136 (a). In a date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the	period for reply specified above is less than thirty (30) days, a reply within the	
- Failure	to reply within the set or extended period for reply will, by statute, cause the	• •
•	ppy received by the Office later than three months after the mailing date of t I patent term adjustment. See 37 CFR 1.704(b).	his communication, even if timely filed, may reduce any
Status		
1) 💢	Responsive to communication(s) filed on Aug 23, 2	
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex part	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) <u>1-24</u>	is/are pending in the application.
4	fa) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 💢	Claims 1-24	are subject to restriction and/or election requirement.
Applica	ation Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply to	to this Office action.
12)	The oath or declaration is objected to by the Exami	ner.
Priority	under 35 U.S.C. §§ 119 and 120	
13) 🗆	Acknowledgement is made of a claim for foreign pro-	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) [	☐ Ail b)☐ Some* c)☐ None of:	
	1. $\square$ Certified copies of the priority documents hav	e been received.
	2. $\square$ Certified copies of the priority documents hav	e been received in Application No
*-	application from the International Bure	
	ee the attached detailed Office action for a list of the	
14)∐	Acknowledgement is made of a claim for domestic	
a) L		
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachm		4) Theories Summer (PTO 412) Provided
,	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)
_	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:
٠, <u>١</u>		-, <u> </u>

Serial No. 09/938,334 Art Unit 1651

5

10

15

20

25

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-2, 21, 23, drawn to a composition.
- II. Claims 3-14, drawn to a method of preparing a composition.
- III. Claims 15, and 22, drawn to a method of detecting.
- IV. Claims 16-20, 24, drawn to a kit.

The inventions are distinct, each from the other because:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method could prepare other compositions.

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method could be practiced with other compositions.

5

10

15

20

25

Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group I has separate utility such as a food supplement. See MPEP § 806.05(d).

Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are distinct because a method of making and a method of using are independent inventions.

Inventions II and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method could be employed to make other compositions than those in the kit of Group IV.

Inventions III and IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and

3

5

10

15

20

25

materially different process. (MPEP § 806.05(e)). In this case the kit could be used for other functions than those of Group III.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (703) 308-0732. The examiner can normally be reached on Tuesday-Friday from 8:00 am - 5:00 pm.

The examiner can also be reached on alternate Mondays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (703) 308-4743. The fax phone number for this Art Unit is (703) 308-4556. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235. For 24 hour access to patent application information 7 days per week, or for filing applications electronically, please visit our website at www.uspto.gov and click on the button \*Patent Electronic Business Center\* for more information.

Rectaures

Ralph Gitomer Primary Examiner Group 1651

> RALPH GITOMER PRIMARY EXAMINER GROUP 1200

15

10

5